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Appl. No. 09 / 973,537  
Comm. Dated August 1st, 2006  
Reply To Office action of June 8th, 2006

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Appl. No.: 09 / 973,537  
Applicant: Pasi Loukas  
Filed: October 9th, 2001  
Title: Pulse Group Soliton Transmission

TC/A.U.: 2616  
Examiner: Melvin C. Marcelo

Honorable Commissioner For Patents  
Alexandria, VA 22313-1450

## AMENDMENT

Sir:

In response to the Office action of June 8th, 2006, please amend the above-identified application as follows:


**Remarks / Arguments begin on page 2 of this paper.**

**Amendments to the Claims begin on page 4 of this paper.**

This document contains 10 pages, if any of them are missing or the lines are obscure, please notify to me at e-mail address: pl@lumiwave.com.

Respectfully submitted by

Pasi Loukas



Address:  
Kemintie 969  
96700 Rovaniemi  
Finland

E-mail: pl@lumiwave.com